

# Summary

Here is a summarized version of the text in points, highlighting the important concepts:

## **\*\*Education:\*\***

- \* Bachelor of Technology in Information Technology from Vellore Institute of Technology (2021-2025)
- \* Senior Secondary Education from Sanskar VidhyaPeeth School (2021)
- \* Higher Secondary Education from St' Mary's Co-ed School (2019)

## **\*\*Technical Skills:\*\***

- \* Programming languages: Java, Python, C/C++, Javascript, R
- \* Databases: MySQL, MongoDB
- \* Frameworks: NodeJS, React, Streamlit
- \* Technologies: Google, AWS, Docker, Git
- \* Certifications: Ultimate AWS Developer Associate by Stephane Maarek (91%)

## **\*\*Experience:\*\***

- \* Web Development Intern at Certainty Infotech Pvt: Ltd. (September 2023)
  - + Developed static pages for Bakery using React-js
  - + Created a comprehensive Authentication system with user authentication, password management, and Google OAuth integration
  - + Utilized Node.js and MongoDB to craft efficient APIs for login, sign up, password management,

and JWT token-based authentication

\* Personal Projects:

+ Travel Buddy Finder: A platform for college students to find travel mates and share costs

- Implemented strong authentication using nodemailer, Google-O-Auth2, and JWT tokens

- Implemented CRUD operations for travel requests

+ Movie Recommender System: A system that uses machine learning to recommend movies based on user preferences

- Used Python for data visualization and cleaning to ensure reliable analysis and precise movie recommendations

\*\*Achievements:\*\*

\* Presented a research paper on "Digital Forensic Analysis" at IEEE ic-ETITE'24 conference

\* Secured third place in a hackathon by SITE School Vit and Maltego Technologies Germany, showcasing cyber security and forensic analysis skills

\*\*Certifications and Courses:\*\*

\* Artificial Intelligence and Machine Learning with SmartInternz (Certificate)

\* Ultimate AWS Developer Associate by Stephane Maarek (Certificate)

\*\*Relevant Courses:\*\*

\* Machine Learning and Vectorization

\* Data Visualization with Matplotlib

\* Streamlit.io